



FORM PTO-1449		Docket Number (Optional) 127A 3463		Application Number 10/691,845		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Applicant Masaki Okabe				
(Use several sheets if necessary)		Filing Date 10/23/2003		Group Art Unit 3724		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Jm</i>	4,038,748	8/2/1977	Tyler	—	—	
<i>M</i>	3,119,180	1/28/1964	Bruecker	—	—	
<i>M</i>	4,393,586	7/19/1983	Hamashima	—	—	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
<i>Jm</i>	JP 7-185149	7/25/1995	Japan	—	—	
<i>J</i>	JP 11-4980	1/12/1999	Japan	—	—	
<i>J</i>	GB 1 417 812	12/17/1975	Great Britain	—	—	
<i>J</i>	EP 0 566 234	10/20/1993	EPO	—	—	
<i>Jm</i>	EP 0 652 086	5/10/1995	EPO	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	<i>Linton</i>	DATE CONSIDERED <i>9/4/04</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						